BIRCH, STEWART, KOLASCH & BIRCH, LLP P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE: YOU MUST COMPLETE THE **FOLLOWING**

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

nsert Title:	ACTIVE MATRIX SUBSTRATE AND DISPLAY									
ill in Appropriate	the specification of which	ch is attached l	nereto. If not attached	hereto,		-				
nformation -	the specification was filed on									
or Use Without	United States Application Number									
ipecification Attached:	and amended on _	(:) - d		(if applicable) and/or						
	International Appl	as ruea on			as PCT ; and was					
	amended on				(if applicable)					
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as									
	amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Feder.									
	Regulations, §1.56.									
	I do not know and do not believe the same was ever known or used in the United States of America before my or our invention									
	thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year									
	year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the									
	date of this application in any country foreign to the United States of America on an application filed by me or my legal representative or assigns more than twelve months (six months for decime) prior to this application, and that no application for									
	date of this application in any country foreign to the United States of America on an application filed by me or my legal representative or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this									
	application by me or my legal representatives or assigns, except as follows.									
	I hereby claim foreign priority benefits under Title 35, United States Code, \$119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:									
manut Duinnitus	Prior Foreign Application(s)				Priority	y Claimed				
nsert Priority nformation:	2002-341560	Japan		November 25, 2002						
if appropriate)	(Number)	(Country)		(Month/Day/Year File	ed) Yes	No				
	(Number)	(Country)		(Month/Day/Year File		No				
	(* ************************************			(,, ,	_					
	(Nicon book)	(C		(Month/Day/Year Filed)	ed) U	□ No				
	(Number)	(Country)	•	(Month) Day/ Tear File	eu) ies	NO				
	(Number)	(Country)	1	(Month/Day/Year File	ed) Yes	No				
	I hereby claim the benefit under Title 35, United States Code, \$119(e) of any United States provisional applications(s) listed below.									
	•				•	•				
nsert Provisional	(A N N	•		(Filing Date)						
Application(s): if any)	(Application Number)			(Filing Date)						
	(Application Number)			(Filing Date)	(Filing Date)					
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:									
	Country		Application Number	per Date of I	Date of Filing (Month/Day/Year)					
insert Requested										
Information:										
(if appropriate)						 ·				
	I hereby claim the bene	fit under Title	35, United States Coo	le, §120 of any United States an	d/or PCT application(s) l	isted below and				
	application in the man	matter of each per provided b	n of the claims of the	is application is not disclosed of Title 35, United States Code	in the prior United State . §112. Lacknowledge the	tes and/or PCI				
	information which is m	aterial to the p	oatentability as define	ed in Title 37, Code of Federal I	Regulations, §1.56 which I	ecame availabl				
	between the filing date	of the prior ap	plication and the nati	onal or PCT international filing	g date of this application.					
Insert Prior U.S.										
Application(s):	(Application Number) (Fili		(Filing Date)	(Status -	Status - patented, pending, abandoned)					
(if any)			•	•						
	(Application Number)		(Filing Date)	(Status -	patented, pending, aband	loned)				
Page 1 of 2 (Rev. 12/19/01)	(-FF		(6)	12.2000	1	,				

Attorney Docket No. <u>1248-06</u>77P

I hereby appoint the practitioners at **CUSTOMER NO. 2292** as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or CUSTOMER NO. 2292

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PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ull Name of First	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
ull Name of First or Sole Inventor: sert Name of Inventor → sert Date This Document is Signed	Masahiro YOSHIDA	_	: 10	Sept. 19, 2003				
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ull Name of Second Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
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ull Name of Third Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
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ull Name of Fourth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
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ull Name of Fifth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
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ull Name of Sixth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
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